SECTION A A
SCALE 12" - 1'-0"

FORWARD

BULKHEAD #1
Q5796K1-12 2 PLACES
Q5799-6
AC525-D1032-12
AC365-D1032
2 PLACES
Q5706K1-5 2 PLACES
Q5799-6
AN 526-DD1032-8
AC 365-D1032
2 PLACES

℄ BULKHEAD #1
28U1097 (REF)
28F5287 (REF)
28F1572 (REF)
LOCATE ON STR #173 FOR -50 ASSY.
℄ BF #133
STRINGER #167 (REF)
STRINGER #169 (REF)
STRINGER #171 (REF)
BULKHEAD #1

28F1571-2 LOCATE ON STR #161 FOR -50 ASSY
* LOCATE ON STR #164 FOR -50 ASSY
STRINGER #161 (REF)
STRINGER #163 (REF)
STRINGER #165 (REF)
STRINGER #260 (REF)

28B2009 (REF)
DRILL #12 (.189)
Q616D5-36
AN515D8-24
AC365-D832
28B4057 LOWER SLOT COVER (REF)
-8 1/16 x 1 3/16 x .040 AL. ALLOY 24ST-24S ALCOA DIE #K5290 SPEC. 46A9 COND. T.
AN442D4
DRILL #19 (.166)
AN515D8-6
AC365D832

Q5746K1-14 (REF) FOR ATTACHMENT SEE DETAIL E
ROUND & SMOOTH OFF CORNER
SLIP SMALL CLIP (OF 28B4057) UNDER HANDLE OF 28B1916 (REF)
℄ BULKHEAD #1
STRINGER #121 (REF)
STRINGER #123 (REF)
-7 Z ANGLE 24ST ALCOA DIE # K3048 SPEC. 46A9 COND. T.
-9 FWD ASSEM
-10 REAR ASSEM
STRINGER #237 (REF)
Q5706K1-16 CENTER BETWEEN -6 & -7
Q5799-6
AN515D10-6
AC365D1032
DRILL #10 (.193)
VIEW D D

DRILL #10 (.193)
AN515D10-6
AC365D1032
Q5799-6
STRINGER #117 (REF)
K5746K1-14
NOTE:
LOCATE THIS ATTACHMENT VERTICALLY IN LINE WITH Q5706-K1-16 ATTACHMENT

DETAIL E

28F1571-2
28F1571-0
28F1570 (REF)
-3 (REF)
USED ON 28F2076 ASS'Y ONLY

DRILL #28 (.140)
AN515D6-12
AC365-D632
(6 REQD PER SHIP)
SCALE 12"-1'-0"
TYPICAL MOUNTING OF 28F1574
FOR ASSYS -0 & -50 & OF 28F1571 FOR -0, -20, -50, -56 & -57

Q5746-K1-8 (FOR -0, -20, -60)
Q5746-K1-6 FOR -50
Q1601-155, Q1601-16 OR AC225-1
LOCATE UPON ASSEMBLY
DRILL #19 (.166)
Q1601-22 OR AC225-8
AC365-832
-5 1 x 1 x 1/16 AL ALLOY EXT 24S, 3/4 LONG, ALCOA DIE # K785 SPEC. 46A9 COND. T.
DRILL #10 (.193)
AN520D10-10
AC365D1032
STRINGER #167 (REF)

SECTION B B
SCALE 12" - 1'-0"

28F1570
-3 1 x 1 x 1/16 AL ALLOY EXT. 24S, 1 LONG ALCOA DIE # K785 SPEC. 46A9 COND. T.
ON 28F2076 ASS'Y ONLY
DRILL #19 (.166)
AC515D8-8
AC365D832
2 PLACES

SECTION C C
SCALE 12" - 1'-0"
(R) USED ON 28F2076 ASS'Y ONLY

℄ HULL
BF #133
DETAIL F

STARBOARD SIDE VIEW FORWARD

-2 (REF)
28F1572
-11 .072 x 2 1/2 x 2 1/2 AL. ALLOY 24ST
AN515D8-7
AC365-D832
(3 REQD)

DETAIL F SCALE 12"-1'-0"
TYPICAL MOUNTING OF 28F1572
FOR -20 & -50 & -57 ASSY

-11 (REF)
AN515-D8-12 (3) (REF)
AC365-D832 (3) (REF)

NOTE: (S)
* TO BE USED ON -50 ASSY ONLY
** STD PARTS REQ'S. SAME AS -20

NOTE
-2 IS IDENTICAL TO 28F1562-4
-3 IS IDENTICAL TO 28F1562-6

FINISH -2, -3, -6, -7 & -8 ZP-2AL

-60 ASSY TO CONSIST OF BUOY HOOK STOWAGE ONLY.

SUPPLIES & EQUIPMENT CLASSIFICATION

LET	ALTERATION	DATE	BY
G	TRACED UP TO DATE	1-8-37	
H	ADDED DETAIL E [illegible]	1-28-38	RRH
J	DRILL #19 (.166) WAS 5/32 DIA.	"	"
K	ADDED NOTE & -20 ASSY FOR PBY-4	7-13-38	
L	ADDED STOWAGE OF 28B4057	10-15-38	
	LOWER SLOT COVER		
M	MADE -20 ASSY EFFECTIVE		
	ON PBY-5	2-20-39	
P	OMIT AN442D4.		
	ADD AN526-D1032-12(2) AND		
	AC365-D1032(4) 2 PLACES	4-19-40	
	AN526-D1032-8 (2) "		
R	ADDED 2 1/2 DIM. FROM BULKHEAD		
	#1 ON VIEW D-D.	4-14-41	
S	ADD ASTERISK NOTES & DIMS.	4-14-41	
T	ADD -56 WINDSHIELD SLOT COVER STO.	5-15-41	
U	ON FACE OF DWG & B.M. -11		
	AN515D8-7(3), AN515D8-12(3)		
	AC365D832(6) DETAIL F (ADDED)	5-17-41	
V	ON DRWG & B.M. REMOVED -50	9-10-41	
	ASSY FOR 28-5MN, CREATED		
	-57 ASSY FOR 28-5MN, IDENT		
	TO -20 ASSY EXCEPT 28F1571-		
	0 REPLACED 28F1571-2		
W	ADDED -60 & NOTE "-60 ASSY---		
	ONLY. WT. CHG. NEG.	5-30-42	
X	IN B/M, ADDED "Q1601-155(1)", Q1601-16,		
	(1)" & Q1601-22(1)" AT AC225-1, AC225-8,		
	Q1601-155, Q1601-16 & Q1601-22, ADDED		
	"SEE NOTE" ON FACE, REPLACED		
	CALLOUT AC225-1 WITH NOTE "Q1601-		
	155 & Q1601-16, OR AC225-1", REPLACED		
	CALLOUT AC225-8 WITH NOTE:		
	"Q1601-22, OR AC225-8." NC WT. CHG	9-21-43	HODIK

STD PARTS	REQ	REQ	PART NO	LH	RH	LH	RH	LH	RH	LH	RH	LH	RH
			AC365-D1032-10							2			2
			AN526-DD1032-8							2			2
			AC365-D832							2			
			AN515D8-24							2			
			AC365D1032							6			4
			AN515D10-6							2			
			-0	1		1		1		1		1	
			28F2076-6	1		1		1		1		1	
			PARTS ASSEMBLED ON -10										
Q1601-22	1	1											
Q1601-16	1	1											
Q1601-155	1	1	-0	1		1		1		1		1	
AN515D8-7		3	28F2076-7	1		1		1		1		1	
			PARTS ASSEMBLED ON -9										
AC525-D1032-12	2		28F1571-0									1	
			Q5799-6	6		6		6		2		6	4
AN526-D1032-8	2		Q5746K1-14	1		1		1		1		1	
AC365-D632	6	6	Q5746K1-12	2		2		2				2	2
AN515-D6-12	6	6	Q5746K1-11					1					
AN520D10-10	1	1	Q5706-K1-16	1		1		1		1		1	
AN515D10-6	2	2	Q5706K1-5	2		2		2				2	2
AN515D8-24	2	2	Q616D5-36	2		2		2		2		2	
AN515D8-8	2	-	Q5746K1-8	1		1						1	
AN515D8-6	2	2	28F1572	1		1		1				1	
			28F1571-2	1		1		1					
AN442D4	2	2	28F1570	2		-		-				-	
AC365D1032	2	7	(2) -11			1		1				1	
AC365D832	6	7	(1) -10	1		1		1		1		1	
AC365-832	1	1	-9	1		1		1		1		1	
AC225-8	1	1	-3	1		-		-				-	
AC225-1	1	1	28F2076-2	1		1		1				1	
MAT			PARTS LIST PER ASSY	-20		-50		-56		-57			

SEE NOTE

O H	MODEL	NEXT ASSY	REQ
-60	PBY-5	28F1002	1
-56	28-5ME	28F3302	1
-57	28-5MA	28F3302	1
-57	28-5MN	28F3302	1
-20	PBY-5	28F1002	1
-50	PBY-5	28F1002	1
-20	PBY-6	28F1002	1
-20	PBY-5	28F1002	1
-20	PBY-4	28F1002	1
REQUIREMENTS PER AIRPLANE			

CONT #91876
CONT #70496

REPLACES | APPROVED | DATE
REPLACED BY | CALC WT 100 [illegible] | ACT WT
SCALE 6" = 1'-0" & NOTED

A C			
NAVY NOTED	NOTED	NONE	NOTED
MATERIAL	SPEC	HEAT TREAT	FINISH

DRAFT | CHECK | EXAM | ENG

CONSOLIDATED AIRCRAFT CORP
SAN DIEGO CALIF

NAME STOWAGE - FLIGHT CONTROL LOCKS, BUOY HOOK & RE-VOLV. WINDSHIELD SLOT COVER

OPP HAND
DWG J 28F2076

R
28F2076

